IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/516,361

Confirmation No.

7510

Applicant

ISLAM, Amirul

Filed

November 30, 2004

Group Art Unit

1654

Examiner

Unassigned

Docket No.

3875.033

For

MET/FRET BASED METHOD OF TARGET NUCLEIC ACID

DETECTION

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DONOR/ACCEPTOR

MOIETIES ARE ON COMPLEMENTARY STRANDS

AMENDED SEQUENCE LISTING UNDER 37 C.F.R. § 1.825

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited either by facsimile to 571-273-8300 or with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Nicholas J. Landau, Reg. No. 57,120

The Applicants submit this **Amended Sequence Listing** under 37 C.F.R. § 1.825 in response to the "Notification of Defective Response" sent July 10, 2006. The Applicants simultaneously petition for a THREE MONTH EXTENSION to respond under 37 C.F.R. § 1.136(a).

Enclosed are two (2) Computer Readable Forms in compact disc format on which have been recorded the file named "10516361 Supplemental CRF.txt" in compliance with the requirements of 37 C.F.R. § 1.52 and 37 C.F.R. § 1.821 (e).

Enclosed also is a Copy of the Notification of Defective Response.

The sequence listing substitute sheet starts on page 2. Remarks start on page 8. Enclosed are two copies of the Computer Readable Form on compact disc, and one copy of the Notification of Defective Response.